

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	227	((dual triple multi multiple) adj mode) same (("same" identical one) near3 (ID identifier address IMSI MIN))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 13:40
L2	977	(455/426.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 11:53
L3	2	1 and L2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 11:53
L4	29016	"fourth generation" 4G	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 13:41
L5	0	((dual triple multi multiple) adj mode) same (("same" identical one) near3 (ID identifier address IMSI MIN)) and L4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 16:19
L8	2	"20030220074"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 18:18
L9	50	beamform\$4 with array with smart with antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 18:19
L10	1582	(455/403).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 18:19
L11	1183	(455/552.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 18:19

## EAST Search History

L12	588	(455/553.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 18:19
L13	1623	(455/557).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 18:19
L14	5304	L2 L10 L11 L12 L13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 18:19
L15	1	9 and L14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 18:19
L16	24	9 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 18:36
L17	0	all adj IP adj3 convergence	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 18:36
L18	0	all adj IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 18:36
S1	1539	(455/403).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 15:45
S2	5	open adj wireless adj architecture	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 14:30
S3	1	2005-784780.NRAN.	DERWENT	OR	ON	2006/05/12 14:32

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S4	1	2005-784780.NRAN.	DERWENT	OR	ON	2006/08/15 15:29
S5	975	(455/426.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 15:45
S6	1580	(455/403).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 15:48
S7	1181	(455/552.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 15:48
S8	588	(455/553.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 15:48
S9	1623	(455/557).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 15:50
S10	5298	S5 S6 S7 S8 S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 16:07
S11	41	S5 and ad adj hoc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:55

## EAST Search History

S12	43	("4837800"   "4912756"   "5060264"   "5331547"   "5410326"   "5426637"   "5446736"   "5463674"   "5487181"   "5490139"   "5504413"   "5511205"   "5521370"   "5566225"   "5570367"   "5572528"   "5574774"   "5612703"   "5664007"   "5752185"   "5784693"   "5796727"   "5815811"   "5821512"   "5848064"   "5856974"   "5873037"   "5889816"   "5909462"   "5923735"   "5949776"   "5958018"   "5963863"   "5978386"   "6002918"   "6014406"   "6091951"   "6115615"   "6122263"   "6154461"   "6198920"   "6198941"   "6223053").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/20 15:45
S13	41	("6405049").URPN.	USPAT	OR	ON	2006/08/20 17:14
S14	1222	"fourth generation"	USPAT	OR	ON	2006/08/20 17:15
S15	37564	(dual triple multi multiple) adj mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 18:14
S16	2499	"fourth generation"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 17:51
S17	30	S15 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 17:15
S18	29016	"fourth generation" 4G	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 17:51
S19	325	S15 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 18:14

## EAST Search History

S20	3	S19 and mobile adj base adj station	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 17:56
S21	90	S19 and base adj station	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 17:56
S22	74	S21 not S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 17:56
S23	1	S22 and ad adj hoc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 17:56
S24	180	((dual triple multi multiple) adj mode) same (("same" identical one) near3 (ID identifier address))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 11:52
S25	0	S24 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 18:15
S26	5	S24 and ad adj hoc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 18:16